

SUB RACK BASED VERTICAL HOUSING FOR COMPUTER SYSTEMS

ABSTRACT OF THE DISCLOSURE

5 A structure for vertically housing multiple computer systems is disclosed. The structure includes a bottom support member and a top support member substantially parallel to the bottom support member. The top support member is attached to the bottom support member by two side members. Bottom guides are mounted to the bottom support member, and top guides are mounted to the top support member. The top guides are substantially parallel to the bottom
10 guides and are substantially aligned with the bottom guides. A computer system having a top groove and a bottom groove slides into a computer space in between the top support member and the bottom support member by having the top groove align with a top guide and by having the bottom groove align with a bottom guide to provide a fitting relationship. The computer system
15 slides into the computer space to a non-backplaned rear.

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